

PRODUCT INFORMATION



VALVOLINE™ RESTORE & PROTECT FULL SYNTHETIC SAE 5W-30 ENGINE OIL

Valvoline Restore & Protect Full Synthetic SAE 5W-30 Engine Oil is formulated with premium full synthetic base oils and innovative premium additive technology to remove deposits and help stop future deposits. With continuous use, Valvoline's proprietary Active Clean technology removes up to 100% of deposits*, while its exclusive Liqui-Shield technology works to prevent future deposit formation. **Valvoline Restore & Protect SAE 5W-30** is proven to actively clean deposits and protect against future damage.

Valvoline Restore & Protect Full Synthetic SAE 5W-30 Engine Oil is approved and licensed for the newly adopted API SP classification, protecting GDI (Gasoline Direct Injection) engines from low-speed pre-ignition (LSPI).

Valvoline Restore & Protect Full Synthetic SAE 5W-30 Engine Oil Advantages:

- Designed with an innovative additive technology to remove deposits and help stop future deposits.
- Enhanced wear additives and friction-fighting agents to safeguard critical engine components.
- Enhanced thermal and oxidative stability.
- Flows easily at low temperature for engine start-up protection.

Approvals and Licenses:

SAE 5W-30

API SP	X
ILSAC GF-6A	X
API SN with SN PLUS	X
API Resource Conserving	X

Meet and Recommended Applications:

SAE 5W-30

Ford WSS-M2C961-A1	X
Chrysler MS-6395	X

Typical Properties:

SAE 5W-30

KV100 (cSt)	10.8
KV40 (cSt)	64
Viscosity Index	161
Density @ 15 °C kg/m ³	0.852
CCS (cP @ °C)	<6200@ -30
Pour Point (°C)	</= -36
Zinc (ppm)	850
Phosphorous (ppm)	770
Noack (% loss)	<15.0

This information only applies to products manufactured in the following location(s): USA

* With regular oil changes. In Adapted Sequence IIH Testing: Piston Deposit Removal

Effective Date:
10/1/24

Author:
LK